UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-------------------------|----------------------------------|----------------------|---------------------|------------------|--|
| 09/704,755 | 11/03/2000 | Hideaki Furukawa | 03500.010563.1 4371 | | |
| | 7590 01/20/201 CELLA HARPER & | EXAMINER | | | |
| 1290 Avenue of | | FENNEMA, ROBERT E | | | |
| NEW YORK, NY 10104-3800 | | | ART UNIT | PAPER NUMBER | |
| | | | 2183 | | |
| | | | | | |
| | | | MAIL DATE | DELIVERY MODE | |
| | | | 01/20/2010 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | | Application No |). | Applicant(s) | | | | |
|--|---|------------------|---|--------------------|-------------|--|--|--|
| Office Action Summary | | 09/704,755 | | FURUKAWA, HIDEAKI | | | | |
| | | Examiner | | Art Unit | | | | |
| | | Robert Fennem | ıa | 2183 | | | | |
| Period fo | The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | | | |
| Status | | | | | | | | |
| 1) 又 | Responsive to communication(s) filed on 30 O | october 2009 | | | | | | |
| - | | action is non-fi | nal | | | | | |
| 3) | /— | | | secution as to the | e merits is | | | |
| ت (۵ | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | | |
| | m decerdance with the procince under 2 | en parto Quayro | 1000 0.5. 11, 10 | 0 0.0. 210. | | | | |
| Disposit | ion of Claims | | | | | | | |
| 4)🛛 | ☑ Claim(s) <u>138-140</u> is/are pending in the application. | | | | | | | |
| | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | | |
| 5)□ | 5) Claim(s) is/are allowed. | | | | | | | |
| 6)⊠ | S)⊠ Claim(s) <u>138-140</u> is/are rejected. | | | | | | | |
| 7) | Claim(s) is/are objected to. | | | | | | | |
| 8)□ | | | | | | | | |
| Applicat | ion Papers | | | | | | | |
| 9)□ | The specification is objected to by the Examine | er. | | | | | | |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. | | | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | | |
| 11)⊠ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | | |
| Priority ı | under 35 U.S.C. § 119 | | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | | |
| 2) Notice (3) Infor | out(s) Dee of References Cited (PTO-892) Dee of Draftsperson's Patent Drawing Review (PTO-948) The mation Disclosure Statement(s) (PTO/SB/08) Der No(s)/Mail Date | 4) 5) 6) | Interview Summary (Paper No(s)/Mail Da Notice of Informal Pa Other: | te | | | | |

Application/Control Number: 09/704,755 Page 2

Art Unit: 2183

DETAILED ACTION

1. Claims 138-140 have been considered.

Reissue Applications

- 2. The reissue oath/declaration filed with this application is defective because it fails to identify at least one error which is relied upon to support the reissue application. See 37 CFR 1.175(a)(1) and MPEP § 1414. The declaration must explicitly indicate a specific error, instead of the currently generalized error of "claiming less than I had the right to claim".
- 3. Claims 138-140 are rejected as being based upon a defective reissue declaration under 35 U.S.C. 251 as set forth above. See 37 CFR 1.175.

The nature of the defect(s) in the declaration is set forth in the discussion above in this Office action.

Allowable Subject Matter

- 4. Claims 138-140 would be allowable over prior art if the rejection(s) under 35 U.S.C. 251, set forth in this Office action, were overcome.
- 5. The following is a statement of reasons for the indication of allowable subject matter: The combination of limitations found in the claims, namely, the networking of a plurality of printers together, collecting the trouble counts as detailed in the claims and

other status information, sending the counts and information to an information processing apparatus, and then selecting and displaying the location of a selected printer based upon that trouble and status information (in the level of detail in the claims, as opposed to Examiners paraphrasing), has not been found in any prior art.

Response to Arguments

6. Applicant's arguments have been considered and are persuasive in light of the amended independent claims. However, upon a review of all of the documents in the case, Examiner has noted an error in the declaration of the case, as detailed above. Correction of this error will result in allowance of the application. If Applicant has any questions about this action, Applicant is welcome to contact the Examiner at the phone number listed below to help resolve the outstanding issues.

Conclusion

7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Fennema whose telephone number is (571)272-2748. The examiner can normally be reached on Monday-Thursday, 9:30-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie Chan can be reached on (571) 272-4162. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Eddie P Chan/ Supervisory Patent Examiner, Art Unit 2183 Robert Fennema Examiner Art Unit 2183